

Converting Colors

Android(4288707726)

Have a look what the booklet for
Android(4288707726) contains.

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Color

Android(4288707726)

Conversions

Conversions Part 1

Format	Color
Hex	A07C8E
RGB	160, 124, 142
RGB Percent	63%, 49%, 56%
CMY	0.3725, 0.5137, 0.4431
CMYK	0.00, 0.22, 0.11, 0.37
HSL	330°, 16%, 56%
HSV	330°, 22%, 63%
XYZ	26.5873, 23.8419, 28.7918
YIQ	136.8160, 15.6780, 13.2300

Conversions

Conversions Part 2

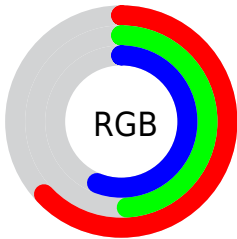
Format	Color
R _Y B	160, 124, 142
Decimal	10517646
CIE Lab	55.93, 16.96, -4.36
CIE LCh	56, 17.512, 345.600
Yxy	23.8419, 0.3356, 0.3010
Android (android.graphics.Color)	4288707726 (0xFFA07C8E)
YUV	136.8160, 2.5557, 20.3324
Hunter-Lab	48.8281, 11.7455, -0.7810

Details

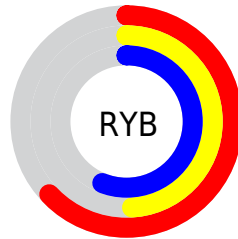
The Android color `4288707726` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286357646`, and the grayscale version is `4287203721`.

A 20% lighter version of the original color is `4292325828`, and `4285287260` is the 20% darker color. If you saturate the color by 10%, you get `4288703622`, and if you desaturate by 10%, it is `4288711830`.

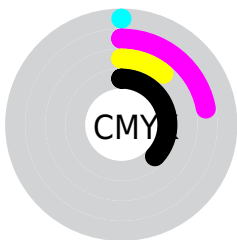
Distribution



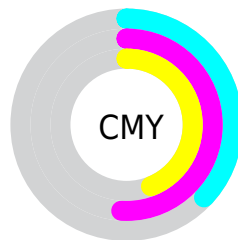
- Red (63%)
- Green (49%)
- Blue (56%)



- Red (63%)
- Yellow (49%)
- Blue (56%)



- Cyan (0%)
- Magenta (22%)
- Yellow (11%)
- Black (37%)



- Cyan (37%)
- Magenta (51%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288707726 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4288707726 by changing the saturation by 10% instead.



4288707726



4288707726

4294967295



4286997364



4292325828



4285287260



4294233312



4283642948



4294961404



4282129966



4280682522



4278190080



4288707726



4288707726



4288703622



4288711830



4288699518



4288715934

 4288695414

 4288720038

 4288691310

 4288724142

 4288687206

 4288728246

 4288683102

 4288732350

 4288678998

 4288736454

 4288675920

 4288740558

 4288741334

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4287791259



4288707726



4289100671

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4288707726



4287203433



4284386715

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4288707726



4286357646

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4284321678



4288707726



4286090352

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4288707726



4288185193



4285042302



4285237923

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4288707726



4288970101



4285042302



4284255895

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4288707726



4291936970



4287528096



4285096036



4293454056



4285098345

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4288707726



4291926453



4288707708



4283385675



4287561799



4279173128

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4288707726



4291926453



4286357664



4283385675



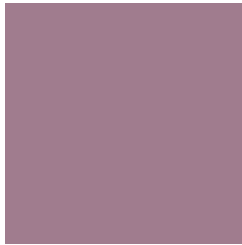
4287561799



4279173128

Previews

White Background



This preview shows how the Android color 4288707726 looks on a white background.

Color Contrast Check

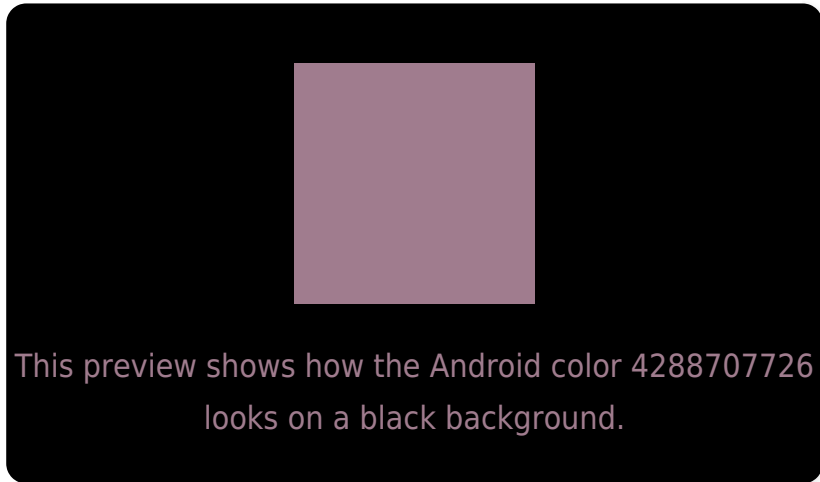
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4288707726 Background



This preview shows how black text looks on a background with the Android color 4288707726.



This preview shows how white text looks on a background with the Android color 4288707726.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Original Color
4288707726

Protanopia
4286940564

Deuteranopia
4287660685



Tritanopia
4288642439

Trichromacy



Original Color
4288707726

Protanomaly
4287595154

Deuteranomaly
4288053389

Tritanomaly
4288642442

Monochromacy



Original Color
4288707726

Achromatopsia
4287203721

Achromatomaly
4287726731

CSS Examples

Text

The CSS property to change the color of the text to Android 4288707726 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(160, 124, 142)` looks like.

```
.text, #text, p{  
    color:rgb(160, 124, 142)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(160, 124, 142) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 124, 142) }
```

Border

The CSS property to change the border of an element to Android 4288707726 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(160, 124, 142) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(160, 124, 142) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(160, 124, 142)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 124, 142); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 124, 142);  
box-shadow:4px 4px 4px 4px rgb(160, 124,  
142) }
```

Background

The CSS property to change the background color of an element to Android 4288707726 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 124, 142) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(160,  
124, 142) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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